A tether retainer comprising: a base; a flap attached to the base, the flap having a slot; and a locking tab positioned on the base, the locking tab constructed to pass through the slot and cause the retainer to enclose a portion of a tether. 5 A retainer as in claim 1 wherein the retainer encloses the tether between 2. the base and the flap. A retainer as in claim 1 further comprising a tear seam. 10 3. A retainer as in claim 1 wherein the flap folds over the base. 4. A retainer as in claim 1 wherein the retainer is constructed to be mounted 5. on an interior vehicle surface. 15 A retainer as in claim 1 further comprising a mounting portion having one 6. or more bolt holes. A retainer as in claim 6 wherein the retainer is mounted on an interior 7. 20 vehicle surface via one or more fasteners that pass through the bolt holes. A retainer as in claim 1 further comprising a clearance hole. 8. - Page 16 -Docket No. 2949.2.140 MADSON & METCALF, P.C. Client Ref. 14266 ATTORNEYS AT LAW

9. A retainer as in claim 8 wherein the clearance hole is positioned proximate one or more gripping tabs. A retainer as in claim 1 wherein the locking tab further comprises one or 10. more tips. The retainer of claim 1 wherein the locking tab may be raised into an 11. extended position. The retainer of claim 1 wherein a tooling assembly may mechanically 12. enclose the tether within the retainer. The tether as in claim 1 wherein the retainer is constructed such that it 13. may be nested within a tooling assembly. A retainer as in claim 13 wherein the tooling assembly comprises a 14. positioning blade that may be passed through the slot. A retainer as in claim 13 wherein the tooling assembly comprises an 15. alignment pin.

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- 16. A retainer as in claim 13 wherein the tooling assembly comprises a receiving portion that is designed such that when the retainer is nested in the tooling assembly, the retainer is positioned on the receiving portion.
- 17. A retainer as in claim 13 wherein the tooling assembly further comprises a press that is configured to contact the retainer.
- 18. A retainer as in claim 17 wherein the press contacts the retainer by pushing against the flap.

A tether retainer comprising: 19. a base; a flap attached to the base, the flap having a slot; and a locking tab positioned on the base, the locking tab constructed to pass through 5 the slot and cause the retainer to enclose a portion of the tether between the base and the flap. 20. A retainer as in claim 19 further comprising a tear seam. A retainer as in claim 19 wherein the retainer is constructed to be mounted 10 21. on an interior vehicle surface. 22. A retainer as in claim 19 further comprising a mounting portion having one or more bolt holes. 15 A retainer as in claim 19 further comprising a clearance hole. 23. A retainer as in claim 19 wherein the locking tab further comprises one or 24. more tips. 20 25. A retainer of claim 19 wherein the locking tab may be raised into an extended position.

- 26. A retainer as in claim 19 wherein the retainer is constructed such that it may be nested within a tooling assembly.
- 27. A retainer as in claim 19 wherein a tooling assembly may mechanically enclose the tether within the retainer.

28. A tooling assembly designed to nest a tether retainer having a base, a flap attached to the base, the flap having a slot, and a locking tab positioned on the base, the locking tab constructed to pass through the slot and cause the retainer to enclose a portion of a tether, the tooling assembly comprising:

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a receiving portion constructed such that when the retainer is nested, the retainer is positioned on the receiving portion;

a positioning blade positioned on the receiving portion; and

a press constructed such that it may contact the retainer.

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- 29. A tooling assembly as in claim 28 wherein the positioning blade raises the locking tab into an extended position.
- 30. A tooling assembly as in claim 28 wherein the positioning blade is designed to pass through the slot.

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- 31. A tooling assembly as in claim 28 wherein the positioning blade extends upwards from the receiving portion.
  - 32. A tooling assembly as in claim 28 further comprising an alignment pin.

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33. A tooling assembly as in claim 32 wherein the alignment pin is constructed to pass through a clearance hole in the retainer.

- 34. A tooling assembly as in claim 32 wherein the alignment pin extends upwards from the receiving portion.
- 35. A tooling assembly as in claim 28 wherein the tooling assembly is made of metal.
- 36. A tooling assembly as in claim 28 wherein the retainer encloses a portion of the tether between the base and the flap.
- 37. A tooling assembly as in claim 28 wherein the press pushes against the flap and ensures that the positioning blade and the locking tab pass through the slot.
- 38. A tooling assembly as in claim 28 wherein the tooling assembly mechanically encloses the tether within the retainer.

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39. A method for retaining a tether comprising the steps of:
obtaining a tether retainer, the retainer comprising a base, a flap attached to the
base, the flap having a slot, and a locking tab positioned on the base, the locking tab
constructed to pass through the slot and cause the retainer to enclose a portion of a tether;
placing the tether on the base; and

enclosing a portion of the tether within the retainer.

- 40. A method as in claim 39 wherein the enclosing step comprises passing the locking tab through the slot.
- 41. A method as in claim 39 further comprising the step of folding the flap over the base.
- 42. A method as in claim 39 wherein the portion of the tether is enclosed between the base and the flap.

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43. A method for retaining a tether comprising the steps of:
obtaining a tether retainer, the retainer comprising a base, a flap attached to the
base, the flap having a slot, and a locking tab positioned on the base, the locking tab
constructed to pass through the slot and cause the retainer to enclose a portion of a tether;
nesting the tether retainer on a tooling assembly comprising a receiving portion, a
positioning blade positioned on the receiving portion, and a press;
placing the tether on the base; and

placing the tether on the base; and enclosing a portion of the tether within the retainer.

- 44. A method as in claim 43 wherein the enclosing step comprises passing the locking tab through the slot.
- 45. A method as in claim 43 wherein the portion of the tether is enclosed between the base and the flap.

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46. A method as in claim 43 wherein the locking tab is positioned into an extended position when the retainer is nested in the tooling assembly.

20 the slot.

- 47. A method as in claim 43 comprises passing the positioning blade through the slot.
- 48. A method as in claim 43 wherein the tooling assembly further comprises an alignment pin.

- 49. A method as in claim 48 wherein alignment pin passes through a clearance hole in the retainer when the retainer is nested in the tooling assembly.
- 50. A method as in claim 43 wherein the enclosing step comprises folding the flap of the over the tether that has been placed on the base.
- 51. A method as in claim 50 wherein the enclosing step further comprises passing the locking tab through the slot.
- 52. A method as in claim 51 wherein the enclosing step further comprises the step of lowering the press onto the retainer.
- 53. A method as in claim 52 wherein the lowering step ensures that the locking tab passes through the slot.

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